

3200 HDS Center 80 South Eighth Street Minneapolis, Minnesota 55402-2215 USA Tel (612) 332-5300 Fax (612) 332-9081

www.merebant-graid.com

A Professional Corporation RECEIVED **CENTRAL FAX CENTER**

MAY 2 4 2005

Fax Transmission

May 24, 2005

TO:

Commissioner for

Patents

Aun: Examiner Shuwang Liu

Patent Examining Corps

Facsimile Center

Washington, D.C. 20231

FROM:

Gregory A. Schald

OUR REF:

09320.0092USWO

TELEPHONE:

(612) 332-5300

Total pages, including cover letter: 12

PTO FAX NUMBER 703.872.9306

If you do NOT receive all of the pages, please telephone us at (612) 332-5300, or fax us at (612) 332-9081.

Title of Document Transmitted:

Amendment and Response; Petition for

Extension of Time

Applicant:

Combelles, et al

Serial No.:

09/446,958 November 12, 2002

Filed:

2634

Group Art Unit: Our Ref. No.:

09320.0092USWO

Please charge Deposit Account No. 13-2725 in the amount of \$120 for One-Month Extension of Time. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Name: Gregory A. Schald

Rég: No : 33,280

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and

Trademark Office on the date shown below.

RECEIVED **CENTRAL FAX CENTER**

S/N 09/446,958

MAY 2 4 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

COMBELLES et al.

Examiner:

Shuwang Liu

Serial No.:

09/446,958

Group Art Unit:

2634

Filed:

November 12, 2002

Docket No.:

9320.92USWO

Customer No.: 23552

Confirmation No.:

3201

Title:

MULTICARRIER MODULATION USING WEIGHTED PROTOTYPE FUNCTIONS

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on May, 24, 2005.

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action mailed March 30, 2005, please amend the aboveidentified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.